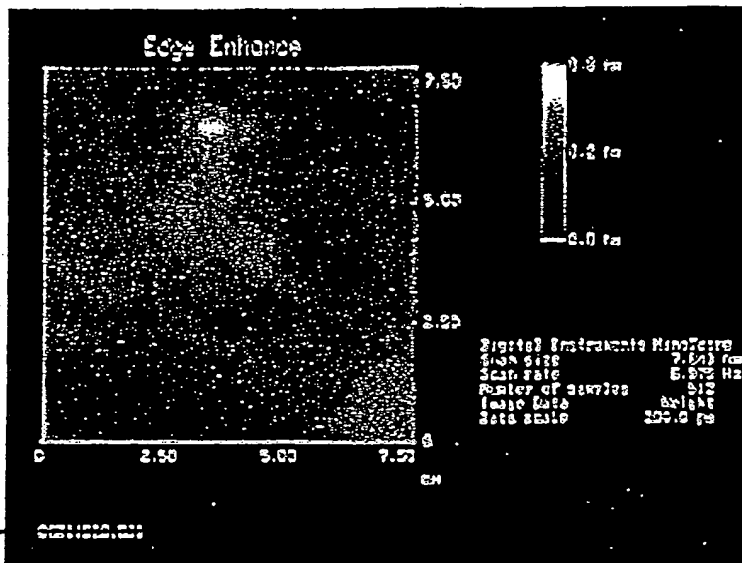




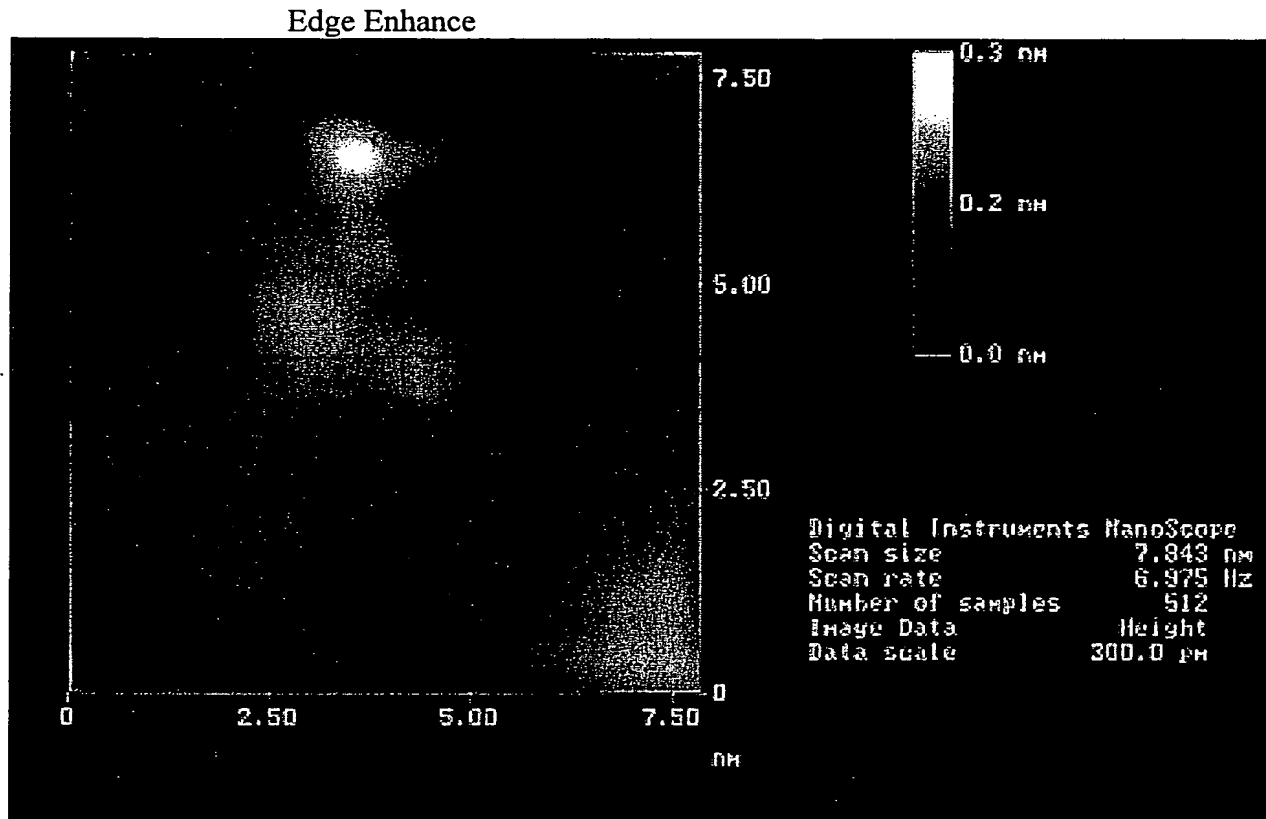
FIG. 3



BEST AVAILABLE COPY



FIG. 3



BEST AVAILABLE COPY

FIG. 4A

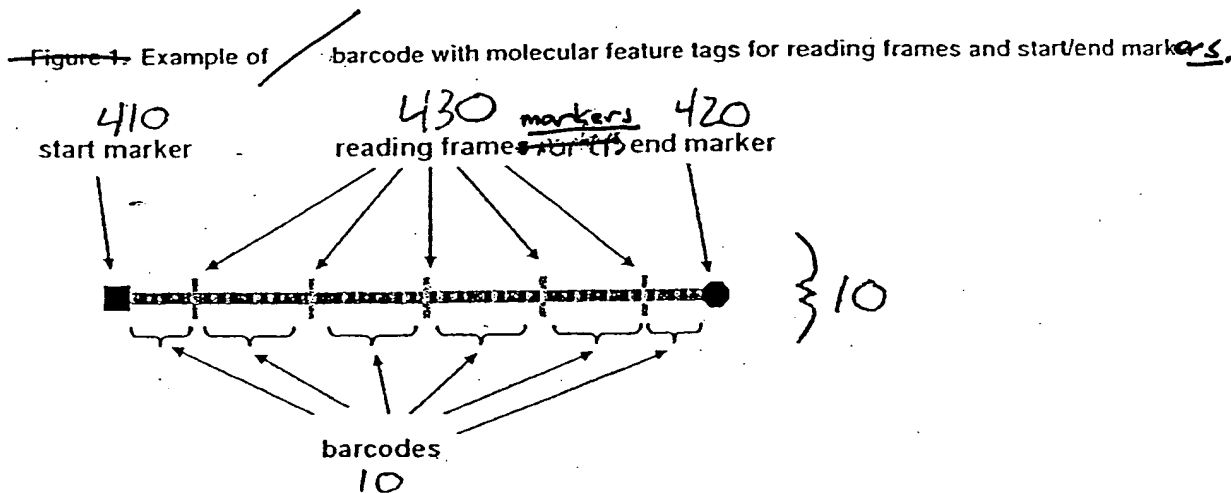


FIG. 4B

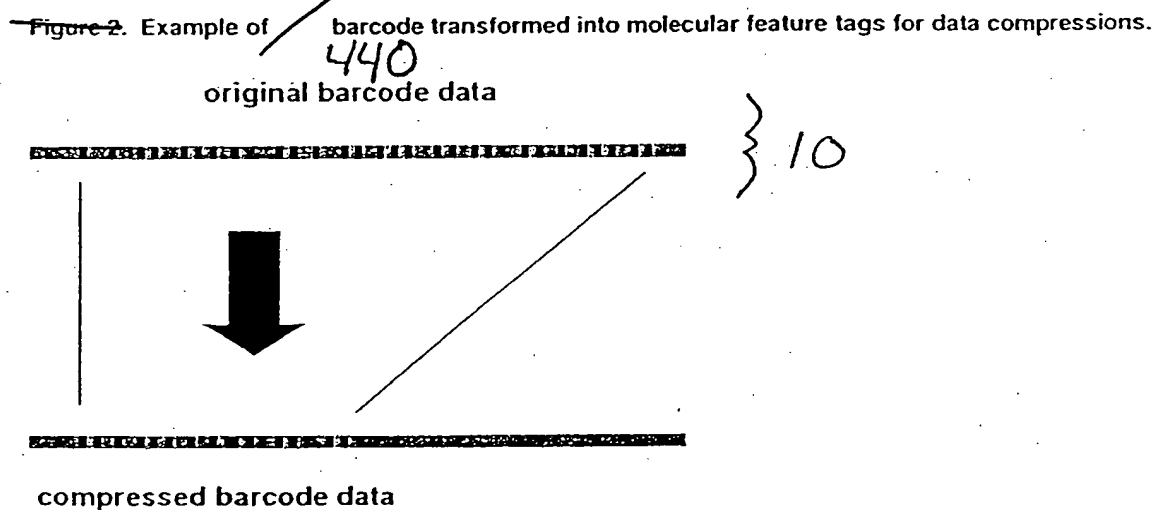


FIG. 4C

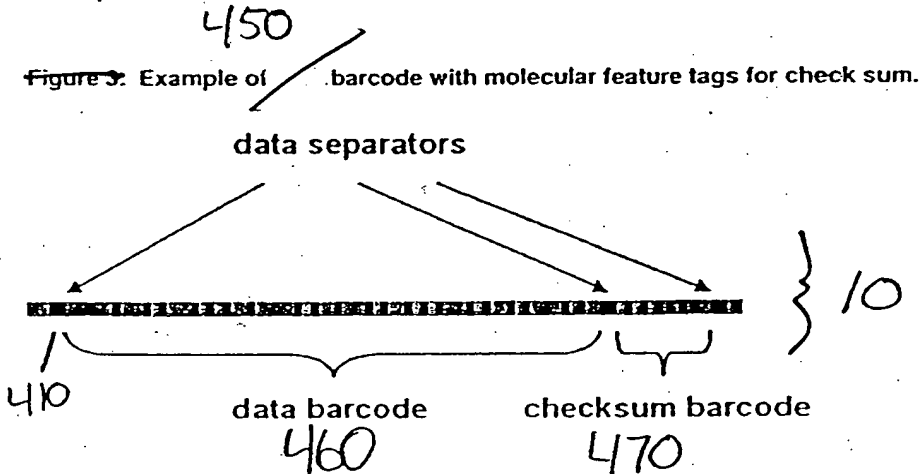


FIG. 4A Example of barcode with molecular feature tags for reading frames and start/end markers.

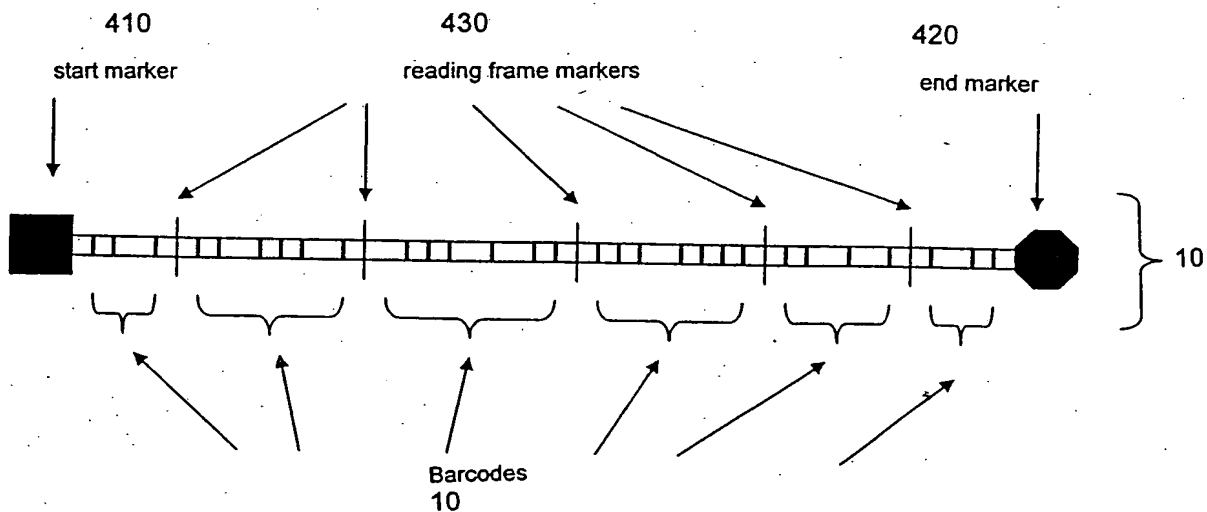


FIG. 4B Example of barcode transformed into molecular feature tags for data compressions.

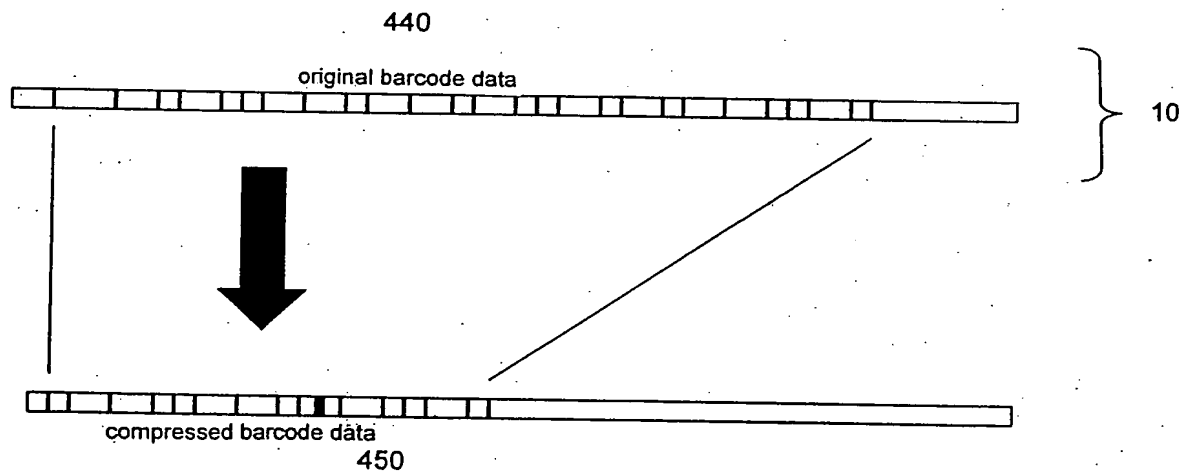


FIG. 4C Example of barcode with molecular feature tags for checksum.

